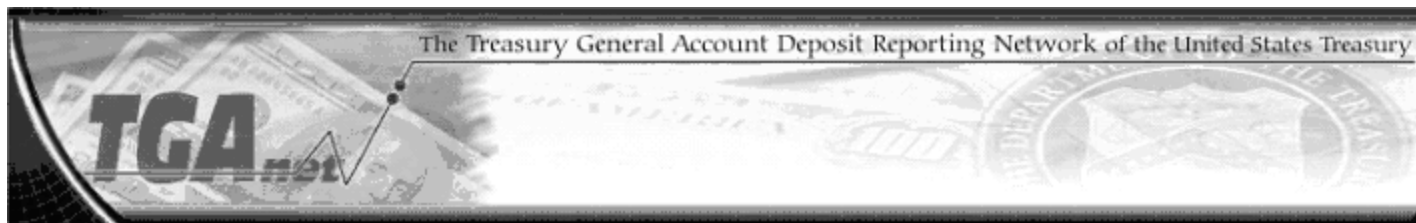# The TGAnet Solution

An Electronic Way for OTC

17th Annual Government Financial Management Conference

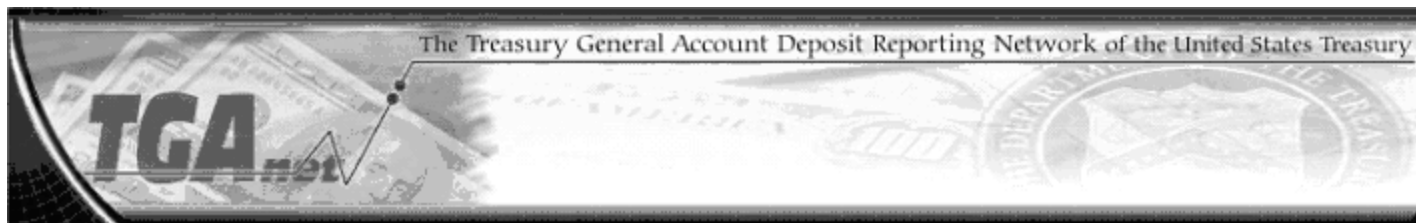August 7, 2007

Project Oversight

U.S. Treasury FMS

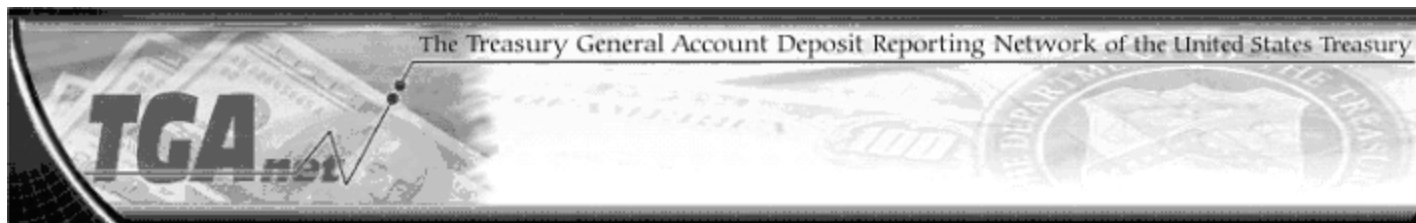> **Corvelli McDaniel – Program Owner**
> **Don Clark – Project Manager**

Federal Reserve Bank of St. Louis

> **Scott Trilling – Business Manager**
> **Christopher Oliver – Project Manager**
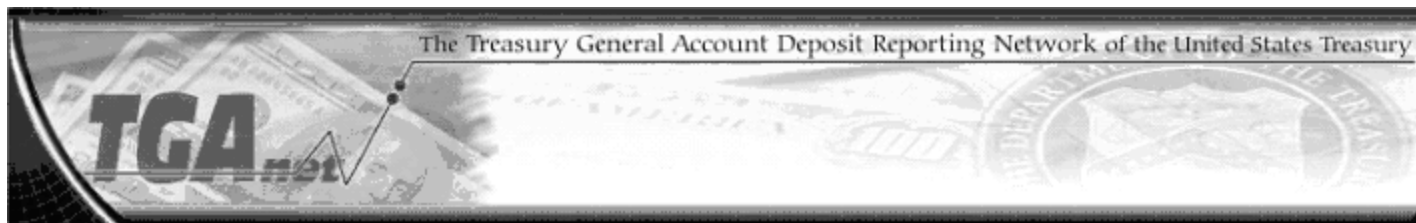> **Kevin Julius – Conversion Analyst**

TGAnet Overview

The Treasury General Account Deposit Reporting Network (TGAnet) is a secure web-based system, developed with the Federal Reserve Bank of St. Louis, for Over The Counter (OTC) federal agency deposit reporting and confirmation.
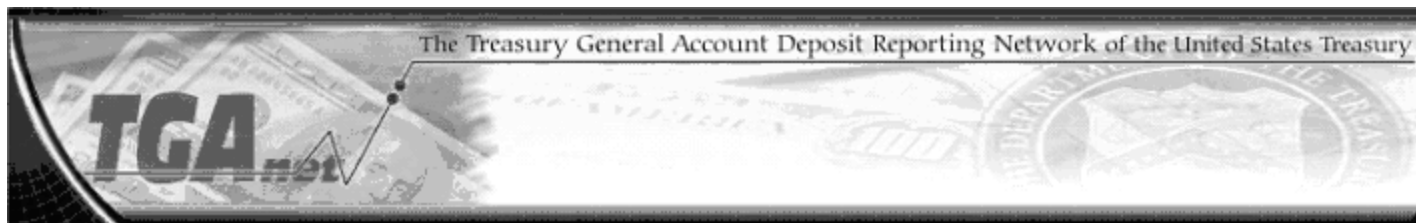
TGAnet Benefits

- Automates the antiquated SF 215 paper over-the-counter (OTC) deposit process

- Streamlines the 224 reporting by federal agencies

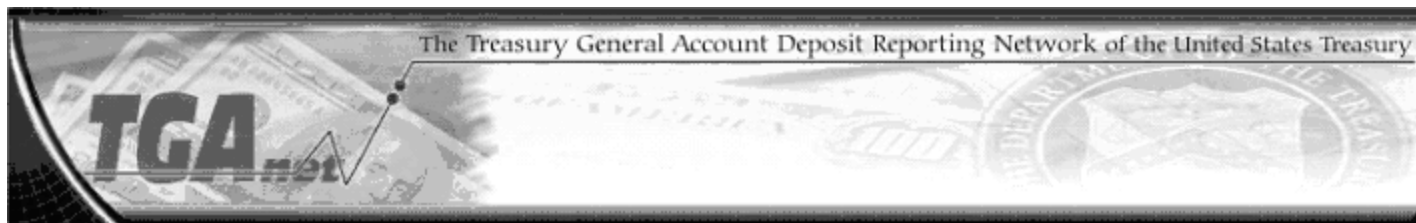- Provides solution for CA$HLINK II 2010 sunset date

TGAnet Benefits

- Facilitates the classification of Treasury collections on a daily basis, enhancing GWA reporting at the point of deposit

- Reduces reporting errors by eliminating Financial Institution data entry
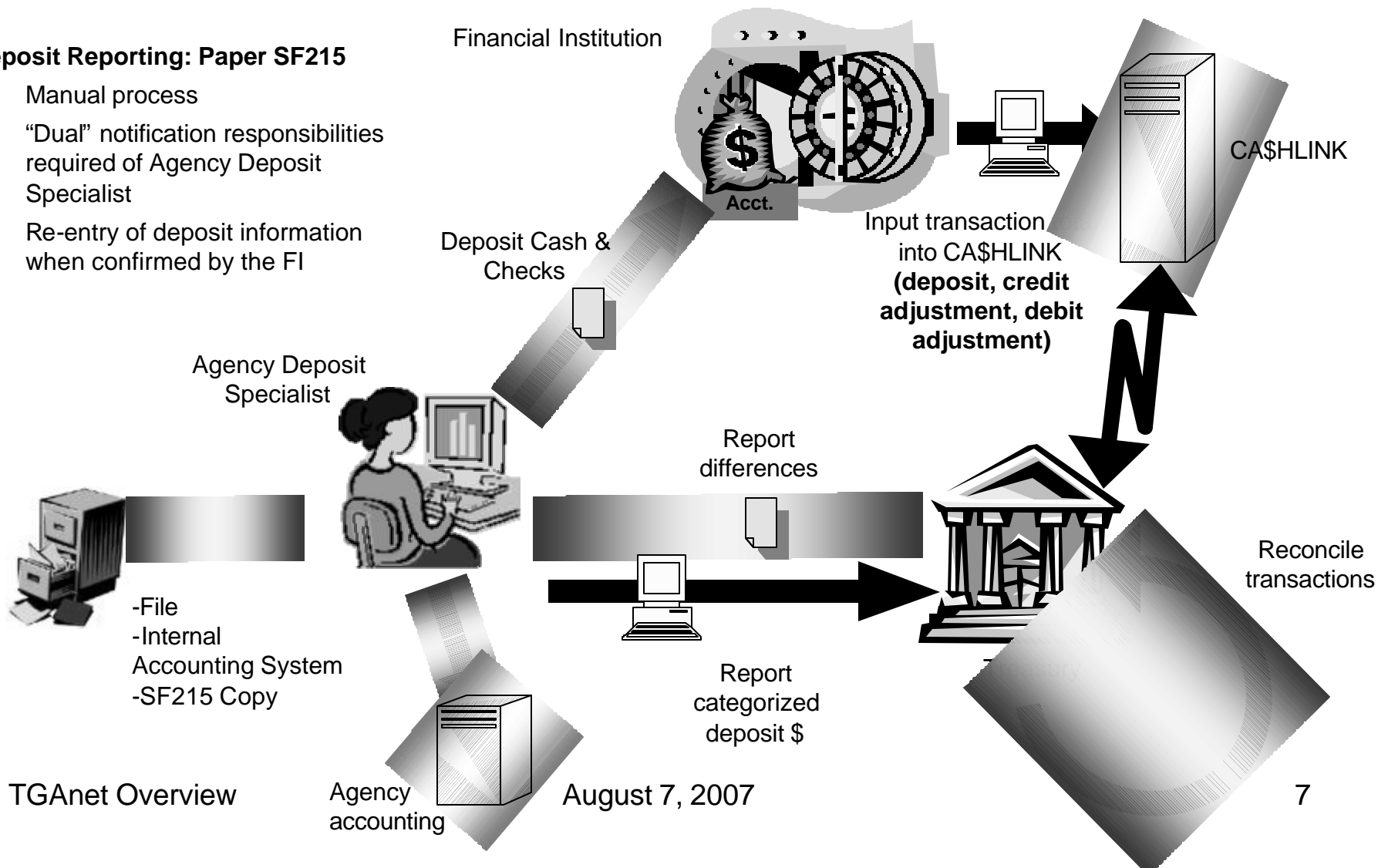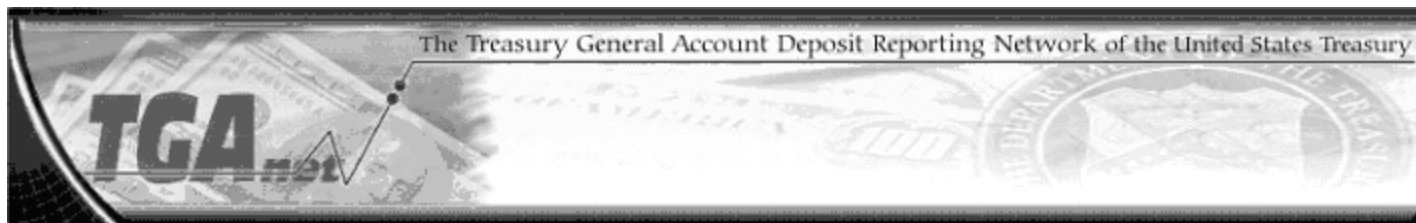
- GWA compatible

TGAnet

Deposit Reporting
Paper SF215
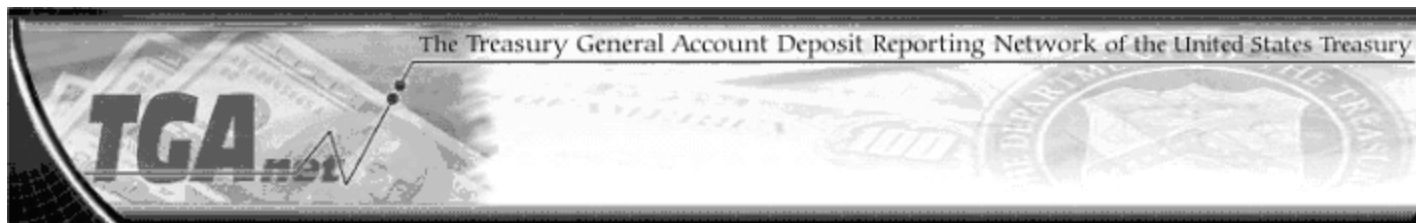
Deposit Reporting: Paper SF215

- Manual process
- "Dual" notification responsibilities required of Agency Deposit Specialist
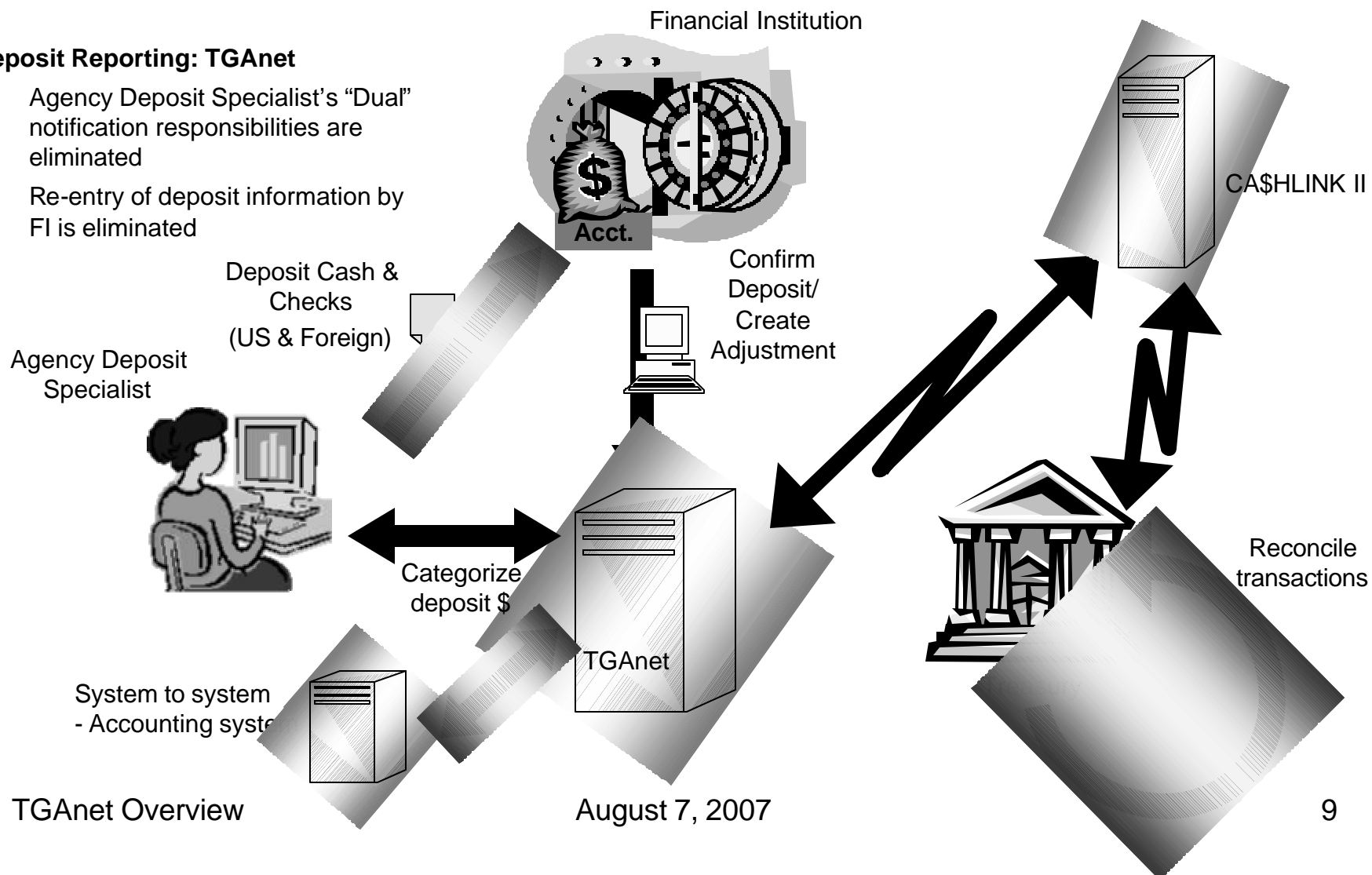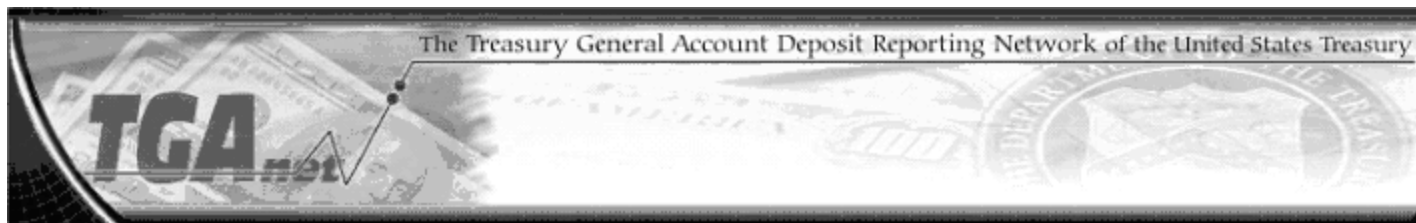- Re-entry of deposit information when confirmed by the FI

Financial Institution

Acct.

CA$HLINK

Deposit Cash & Checks

Input transaction into CA$HLINK **(deposit, credit adjustment, debit adjustment)**

Agency Deposit Specialist

Report differences

-File
-Internal Accounting System
-SF215 Copy

Report categorized deposit $

Reconcile transactions

TGAnet Overview

Agency accounting

August 7, 2007

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TGAnet

Deposit Reporting
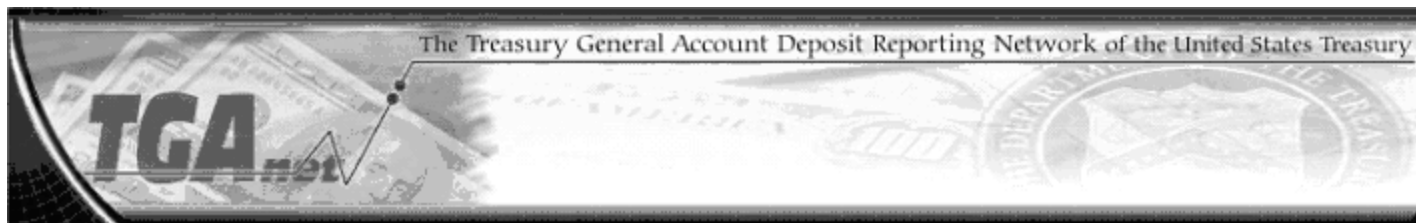## TGAnet

Financial Institution

Deposit Reporting: TGAnet

- Agency Deposit Specialist's "Dual" notification responsibilities are eliminated

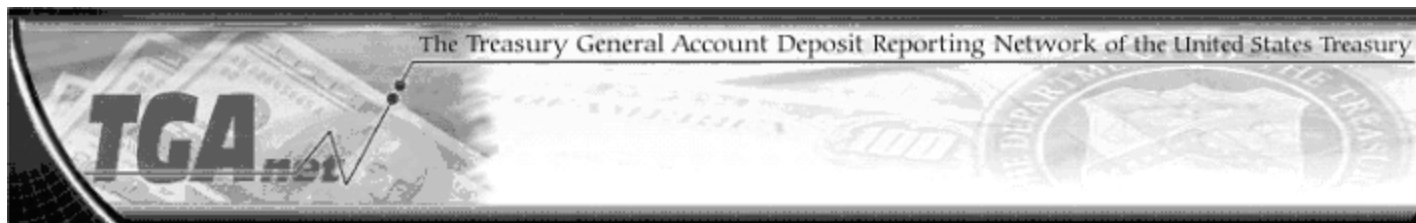- Re-entry of deposit information by FI is eliminated

Deposit Cash & Checks (US & Foreign)

Agency Deposit Specialist

Acct.

Confirm Deposit/ Create Adjustment

CA$HLINK II

Categorize deposit $

TGAnet

Reconcile transactions

System to system - Accounting system

TGAnet Overview

August 7, 2007

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About TGAnet

➢ No equipment to purchase (Use existing computer)

➢ No fees to pay (Developed by FMS for your use)

➢ No expensive training to attend or host (Watch-it, try-it training available anytime to users)
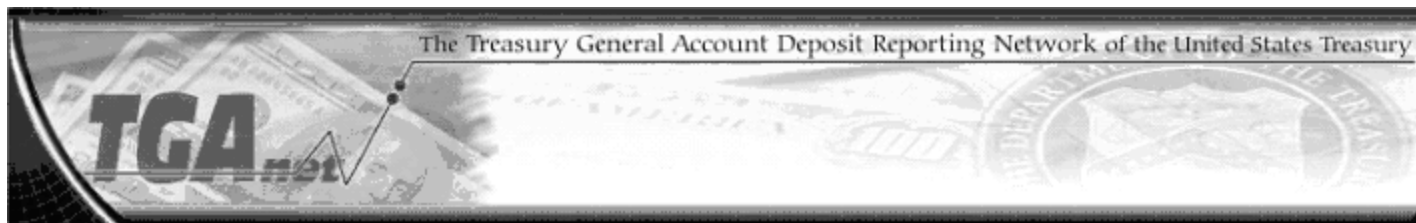
➢ Quick conversion timeline for agency

About TGAnet

➢ Developed based on FPA requirements

➢ In operation since March 2005

➢ Capture "box 6" deposit information and run reports

➢ Provides "customization" for each agency

➢ Is the "contingency" deposit process for PCC OTC

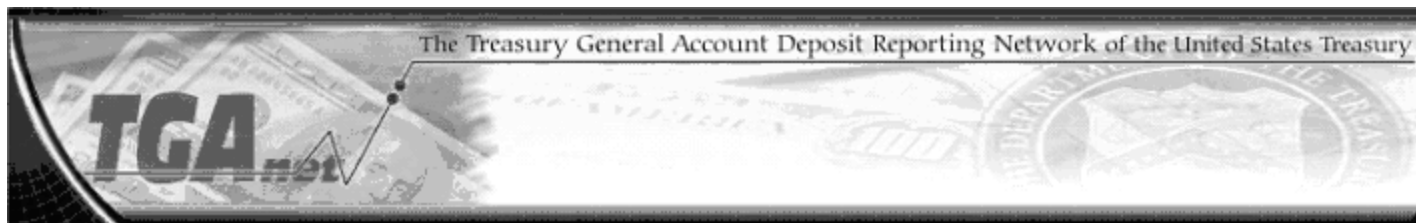➢ Pre-filled deposit locations, account codes, FI information

About TGAnet

➢ Processes both US and foreign cash and check deposits

➢ Ability to review deposits before submitting

➢ Use existing accounting codes

➢ Improves deposit history record keeping

➢ Enhances internal agency communications

➢ Provides for better communications with financial institutions

About TGAnet

- TGAnet also provides financial institutions that service federal agencies the ability to:
  - Confirm deposits electronically enabling quicker reporting and reduced errors
  - Create deposit adjustments electronically without re-keying the data enabling quicker deposits and reduced errors
  - Create Returned Items Adjustments electronically
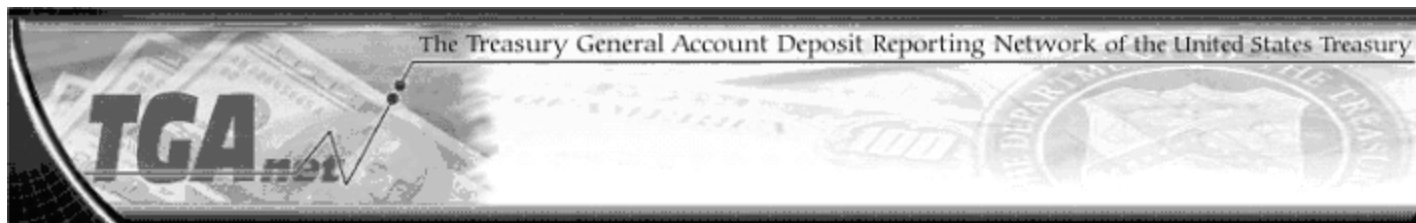 - View deposit information in CLII
  - Improve communication with FPA

TGAnet User Roles

In TGAnet, all users are assigned a role for specific functions.

The following are TGAnet roles:

- Primary Local Security Administrator (PLSA) (FPA & FI)
- Accounting Specialist (FPA)
- Local Accounting Specialist (FPA)
- Local Security Administrator (LSA) (FPA & FI)
- Deposit Preparer (FPA)
- Deposit Approver (FPA)
- Deposit Confirmer (FI)
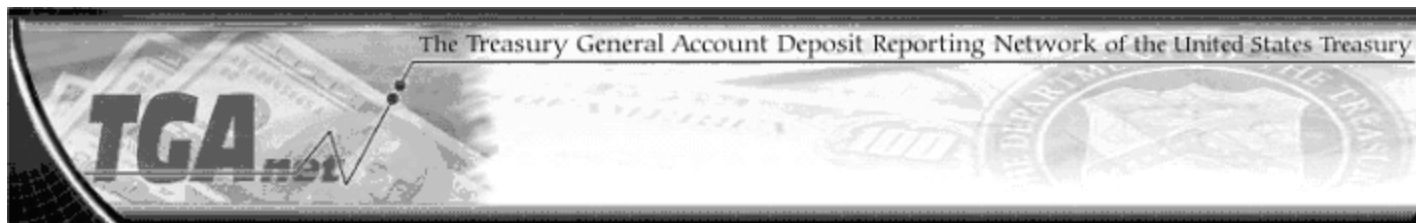- Viewer (FPA & FI)

TGAnet Agency Setup

TGAnet provides the opportunity for each agency to customize the TGAnet settings to match the agency needs.

- ✓ create the organization hierarchy
- ✓ enter the locations that will be making deposits (US/foreign/both)
- ✓ enter your organization's accounting codes
- ✓ enter your organization's processing options
- ✓ enter your organization's custom labels *(optional)*
- ✓ enter your organization's user defined fields *(optional)*

Deposit Process

The Deposit Preparer/Deposit Approver will create, modify, and submit deposits for your Agency.

Create Deposit

Three (3) step process:

Step 1 of 3: Define Deposit Preparation Information

- Select type of deposit (US, Foreign Check, Foreign Cash)
- Select Endpoint
- Enter Deposit Amount
- Enter Voucher Date
- Select Financial Institution

Create Deposit

Three (3) step process:

Step 2 of 3: Define Subtotals by Accounting Code or TAS

- Select Accounting Codes
- Assign deposit amount per accounting code

Create Deposit

Three (3) step process:

Step 3 of 3: Review Deposit Preparation Information

- Submit deposit

Create Deposit

TGAnet DEPOSIT TICKET

DEPOSIT NUMBER	DATE PRESENTED OR MAILED TO BANK	8-DIGIT OR 4-DIGIT AGENCY LOCATION CODE(ALC)	AMOUNT
(1) 131268	(2) 01-08-07	(3) 82004500	(4) 10,000.00

(6) AGENCY USE

FPA X
Location A
123 Street
City,DC 12345
US

(7) NAME AND ADDRESS OF DEPOSITORY

Training Bank
City, DC
US

(8) I CERTIFY THAT THE ABOVE AMOUNT HAS BEEN RECEIVED FOR CREDIT IN THE ACCOUNT OF THE U.S. TREASURY ON THE DATE SHOWN, SUBJECT TO ADJUSTMENT OF UNCOLLECTIBLE ITEMS INCLUDED THERIN.

(9) DEPOSITOR'S TITLE, DEPARTMENT OR AGENCY, AND ADDRESS

MM D D Y Y

_____   _____
AUTHORIZED SIGNATURE   CONFIRMED DATE

DEPOSITORY: FORWARD THIS DOCUMENT WITH STATEMENT OR TRANSCRIPT OF THE U.S. TREASURY ACCOUNT OF THE SAME DATE.

ORIGINAL

	Checks and Money Orders Subtotal:				$ 0.00
Paper Currency	Count	Value	Coin Currency	Count	Value
$1.00:		0.00	$0.01:		0.00
$2.00:		0.00	$0.05:		0.00
$5.00:		0.00	$0.10:		0.00
$10.00:		0.00	$0.25:		0.00
$20.00:		0.00	$0.50:		0.00
$50.00:		0.00	$1.00:		0.00
$100.00:	100	10,000.00			
Paper Currency Subtotal:		$ 10,000.00	Coin Currency Subtotal:		$ 0.00
			Currency Subtotal:		$ 10,000.00
			Deposit Total:		$ 10,000.00

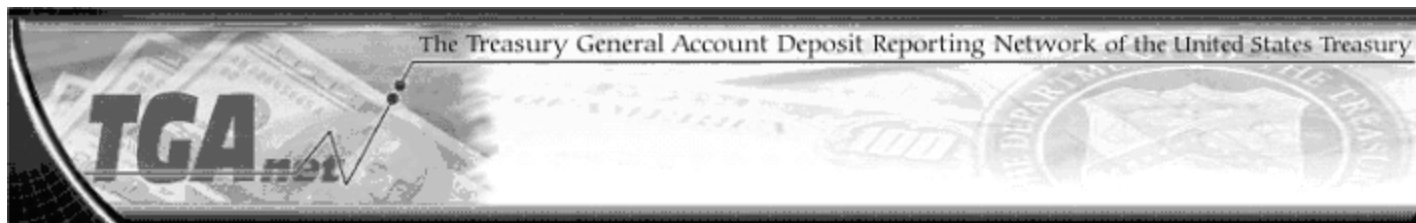RTN # 111905340

DDA # 12345

Deposit Process

- The Deposit Confirmer at the Financial Institution can take the following actions on TGAnet deposits:
    - Confirm
    - Adjust
    - Reject

- SF215 or 5515 no longer created for adjustments
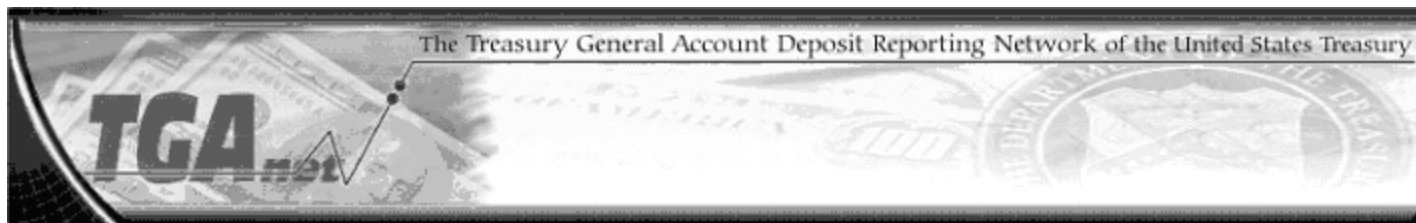
Search Deposits

Search deposits by:

- Organization
- Deposit Endpoint
- ALC
- Voucher #
- Voucher Date
- Deposit Date
- FRB Account Key
- User Defined Fields
- "Box 6"

- Prepared By
- Deposit Status
- Deposit Total
- CAN
- RTN
- DDA
- FRB CCWU #
- Deposit Type

Search Adjustments

Search adjustments by:

- Organization
- Deposit Endpoint
- ALC
- Voucher #
- Original Date of Deposit
- Voucher Date
- Deposit Date
- FRB Account Key
- Adjustment Category

- Prepared By
- Adjustment Type
- Adjustment Reason
- Adjustment Amount
- CAN
- RTN
- DDA
- FRB CCWU #

View Business Reports

Adjustment Activity (FI)
Adjustment Activity (FRB)
Adjustments by Agency Endpoint
Daily Voucher Report
Deposit Activity (FI)
Deposit Activity (FRB)
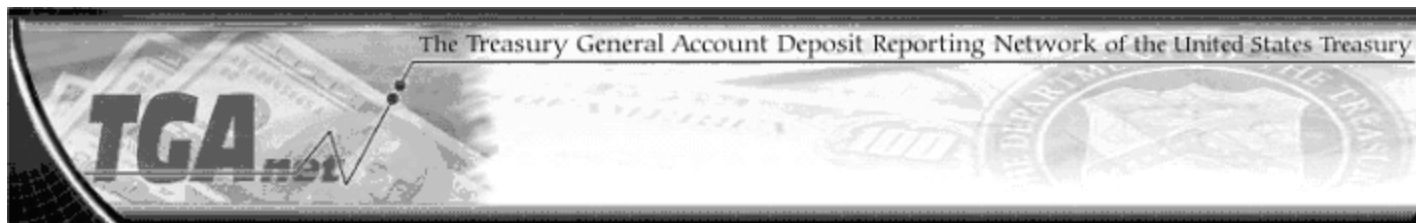Deposits by Accounting Code
Deposits by Agency Endpoint
Deposit History by Status
Non-Reporting Agency Endpoints
Processing Options by Agency Endpoint

View Security Reports

Access Groups by User

Primary Access Groups without a PLSA

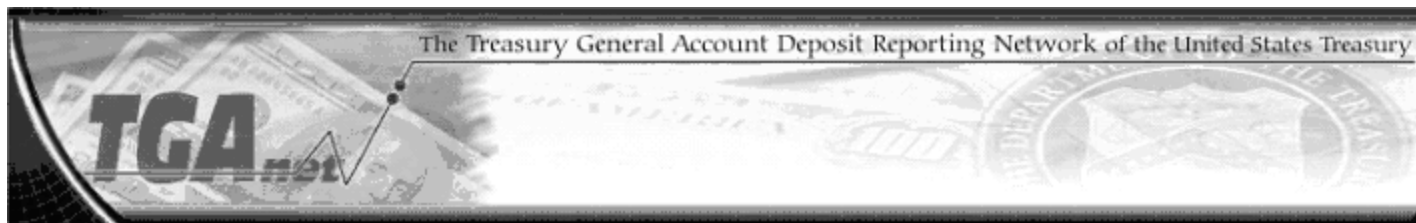Users by Access Group (FI)

Users by Access Group (FPA)

User Information

Users by Role (FI)

Users by Role (FPA)

View Administrative Reports

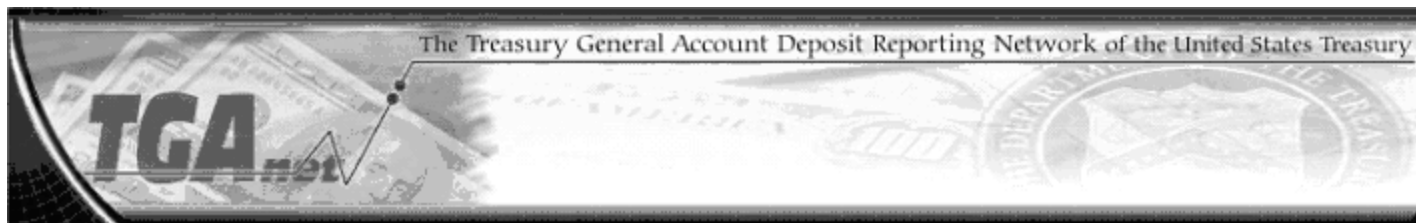Activity Report

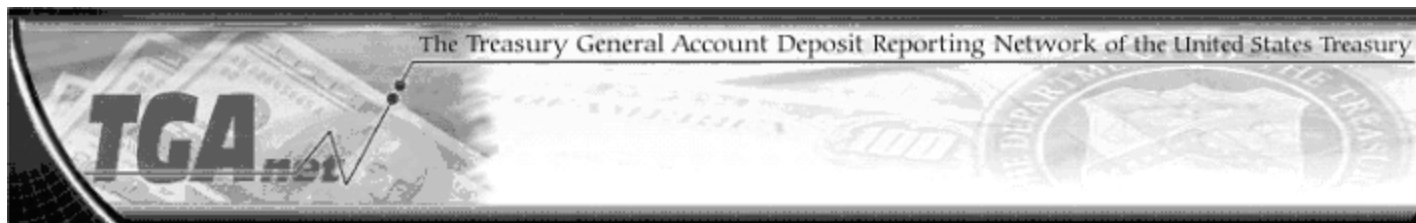View CA$HLINK II File Status

View FRB CA$HLINK File Status

View Vouchers Completed
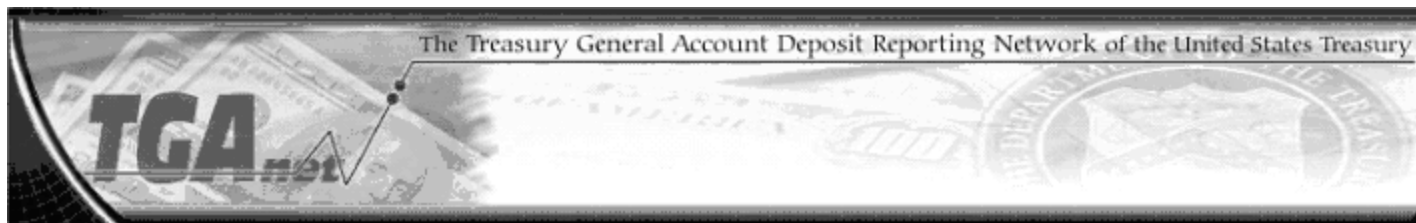
View Vouchers In Progress

TGAnet Deposits As of June 2007

$ Processed through TGAnet $343,849,610,645

% of CLII Transactions processed in TGAnet   16.39%

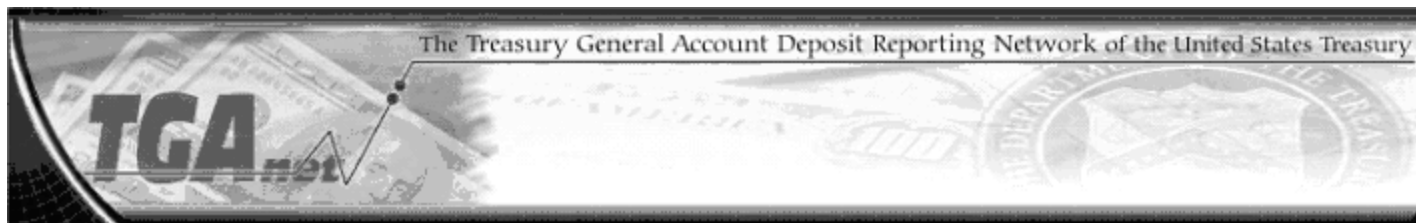% of $ of CLII Transactions processed in TGAnet   57.34%

Sample of TGAnet Agencies

- Internal Revenue Service
- National Park Service
- Customs and Border Protection
- Department of Homeland Security
- United States Patent and Trademark Office
- United States Tax Courts
- Mine Safety and Health Administration
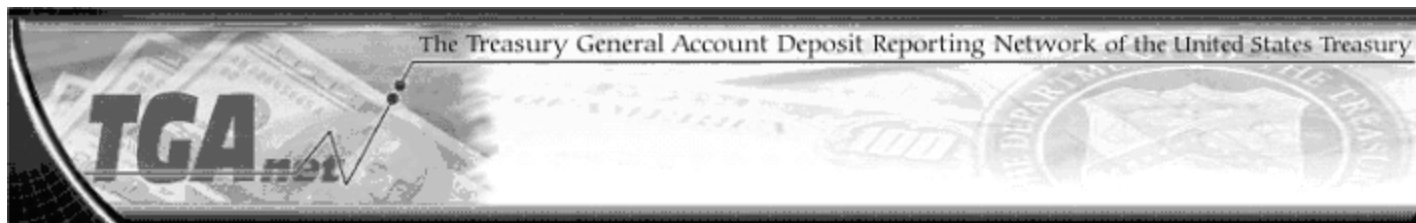- Debt Management Service

TGAnet Experiences

Immigration and Customs Enforcement

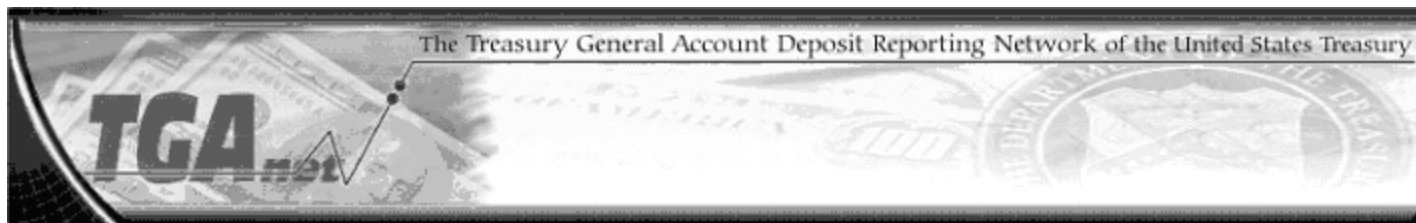"The Immigration and Customs Enforcements' Debt Management Center (DMC) has found the conversion to TGAnet extremely helpful in assisting with the end of quarter close outs and more specifically year-end close out. "
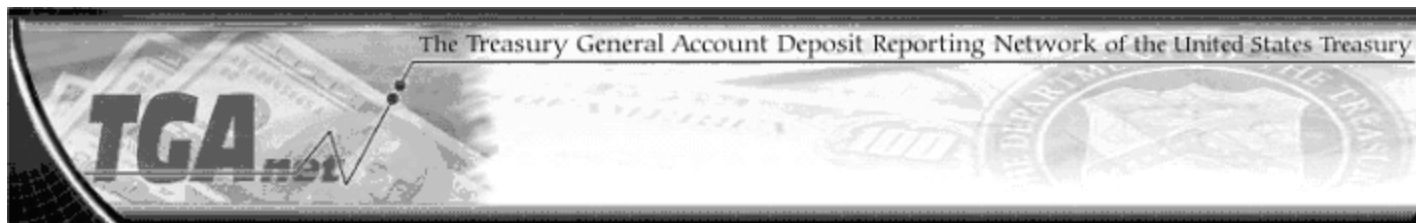
Customs and Border Protection

"The internet training is easy to access and understand, providing a quick reference for training of new personnel."

"Our experience with the Treasury Support Center is excellent. Their personnel provide technical assistance in record time and a friendly manner."

National Park Service

"Our experience with the TGAnet Conversion Team, TGAnet Technical Staff and TGAnet Help Desk has been nothing less than exceptional. NPS could not have converted our parks without the TGAnet Conversion Teams' assistance, patience, and help with unusual or problematic situations.

The TGAnet Solution
An Electronic Way for OTC

To get started, call the TGAnet conversion team at the Federal Reserve Bank of St. Louis at 877-255-9033.

For more information, go to TGAnet's web site at www.fms.treas.gov/tganet.